## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Jonathan J. Hull, Kurt Piersol, Jamey Graham and Peter E. Hart

APPLICATION NO.:

Unknown

FILING DATE:

Herewith

TITLE:

Printer With Embedded Retrieval and Publishing Interface

**EXAMINER:** 

Unknown

**GROUP ART UNIT:** 

Unknown

ATTY. DKT. NO.:

20412-08421

## **CERTIFICATE OF MAILING**

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Dated: March 30, 2004

By: Laura A. Majerus, Reg No. 33 41

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## INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;

	before the mailing of a first official action after the filing of a reque							
	contin	ued exa	amination (RCE) under 37 CFR § 1.114;					
	after three months of the filing date of this national application or the date							
	of ent	of entry of the national stage in an international application, or after the						
	mailin	ng date o	of the first official action on the merits, whichever event last					
	occurred, but before the mailing date of the first to occur of either: (1) a							
	final action under 37 CFR §1.113; or (2) an action that otherwise closes							
	prosecution in the application, and:							
		attacl	hed hereto is the fee set forth under 37 CFR §1.17(p) for					
		subm	submission of this Information Disclosure Statement under 37					
		CFR.	CFR.§ 1.97(c); OR					
		Appl	Applicant certifies pursuant to 37 CFR § 1.97(e) that:					
			each item of information contained in this Information					
			Disclosure Statement was first cited in a communication					
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			application not more than three months prior to the filing of					
			this Statement; OR					
			no item of information contained in this Information					
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			and, to the knowledge of the person signing this					
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			information contained in this Statement was known to any					
			individual designated under 37 CFR § 1.56(c) more than					
			three months prior to the filing of this Statement;					
	on or	before	the payment of the issue fee but after the mailing date of the					
	first to occur of either: (1) a final action under 37 CFR § 1.113; (2) a							
	notice of allowance under 37 CFR § 1.311; or (3) an action that otherwise							
	closes prosecution in the application, and:							
		Appl	icant certifies pursuant to 37 CFR. § 1.97(e) that:					
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						re Statement be placed in				
			accord	ing to 37 CFR	§ 1.97(i), althoug	th the information may no	t be			
			consid	ered by the US	PTO.					
		This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior								
		applica	ation No	o. APPLICATION	ON NO., filed on	DATE FILED, and the re	ferences			
		cited t	herein a	re hereby refer	enced, but are not	t required to be provided i	n this			
		applica	ation un	der 37 CFR §	1.98(d).	98(d).				
		Each i	Each item of information contained in this Information Disclosure Statement was							
		cited in	n a com	munication fro	m a foreign paten	it office in a counterpart a	pplication,			
		and the	e comm	unication was	not received by a	ved by any individual designated in 37 CFR				
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	Consid		or the r	isted reference	s and iavorable a	ction are sometted.				
					Respectfully sub	omitted,				
						HULL, KURT PIERSOL,	, JAMEY			
					GRAHAM ANI	D PETER E. HART				
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Dated:	March	30	, 2004		By: Laur	Maseus				
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_			PPLICANT	Filing Date	Herewith	
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				Art Unit	Unknown	
				Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	20412-08421	

	U.S. PATENT DOCUMENTS						
		Document No.					
Examiner Initials*	Cite No.1	Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
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	1						

<b>-</b>	T 634	OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	,
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
	Α	GIRGENSOHN, ANDREAS et al., "Time-Constrained Keyframe Selection Technique,"	
		Multimedia Tools and Applications (2000), Volume 11, pp. 347-358.	1
	В	GRAHAM, JAMEY et al., "A Paper-Based Interface for Video Browsing and Retrieval," IEEE	1
		International Conference on Multimedia and Expo (July 6-9, 2003), Volume 2, P:II 749-752.	1
	С	GRAHAM, JAMEY et al., "The Video Paper Multimedia Playback System," Proceedings of the	
		11 <sup>th</sup> ACM International Conference on Multimedia (November 2003), pp. 94-95.	l
	D	GRAHAM, JAMEY et al., "Video Paper: A Paper-Based Interface for Skimming and Watching	
		Video," International Conference on Consumer Electronics (June 16-18, 2002), pp. 214-215.	
	E	HULL, JONATHAN J. et al., "Visualizing Multimedia Content on Paper Documents: Components	
		of Key Frame Selection for Video Paper," Proceedings of the 7 <sup>th</sup> International Conference on	
		Document Analysis and Recognition (2003), Volume 1, pp. 389-392.	
	F	"DocumentMall Secure Document Management" [online], DocumentMall. [retrieved on March 9,	
		2004). Retrieved from the Internet" <url: http:="" www.documentmall.com="">.</url:>	
	G	"PostScript Language Document Structuring Conventions Specification", Version 3.0 (September	
		25, 1992), Adobe Systems Incorporated.	
	-		<del> </del>

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Examiner		Date	
Signature		Considered	·

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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